

EX PARTE OR LATE FILED

U S WEST, Inc.
Suite 700
1020 Nineteenth Street, NW
Washington, DC 20036
202 429-3106
FAX 202 296-5157



Cyndie Eby Executive Director-Federal Regulatory

EX PARTE

May 23, 1994

MAY 2 3 1994

Mr. William F. Caton Acting Secretary Federal Communications Commission 1919 M Street, NW, Room 222, MS-1170 Washington, DC 20554

RE: CC Docket 93-162: Data Request, Special Access

Expanded Interconnection Filings

Dear Mr. Caton:

The attached material was provided today to Mr. Greg Vogt of the Tariff Division by U S WEST Communications, Inc.

In accordance with Section 1.1206(a) of the Commission's Rules, an original and one copy of this information are being filed with your office. Please include a copy of this letter and the attachments in the record in the above-referenced proceeding.

Acknowledgment and date of receipt of this transmittal are requested. A duplicate letter is attached for this purpose.

Please contact the undersigned if you have any questions.

Sincerely,

Cyndie Eby

Attachments

cc: Mr. Greg Vogt

Mr. Chuck Needy Ms. Carol Canteen

No. of Copies rec'd

List ABOUT

U S WEST, Inc. Suite 700 1020 Nineteenth Street, NW Washington, DC 20036 202 429-3106



Cyndie Eby Executive Director-Federal Regulatory

FAX 202 296-5157

May 23, 1994

Mr. Greg Vogt
Chief, Tariff Division
Common Carrier Bureau
Federal Communications Commission
1919 M Street, NW, Room 518, MS-1600C
Washington, DC 20554

RE: CC Docket 93-162: Data Request, Special Access Expanded Interconnection Filings

Dear Mr. Vogt:

On May 18, 1994, U S WEST Communications, Inc. (U S WEST) filed data in response to your letter of May 10, 1994. Because of several errors contained in that submission, U S WEST is providing herewith a completely new package. The following information isolates the channel termination information by disaggregating the channel termination from the mileage information provided previously (March 31, 1994).

- Attachment No. 1: Price to Direct Cost Ratio data.
- Attachment No. 2: DS1 service channel termination and mileage cost data.
- Attachment No. 3: DS3 channel termination cost data.
- Attachment No. 4: DS3 mileage cost data.
- Attachment: No. 5: Correction to March 31, 1994 submission. This information corrects the data filed with the Tariff Division in response to your letter of March 11, 1994. In the earlier submission, U S WEST overstated the mileage cost.
- Attachment No. 6: Percentage of DS1 and DS3 services that have associated mileage.

Mr. Greg Vogt May 23, 1994 Page 2

We apologize for any inconvenience this may have caused. If you have any questions or need further information, please let me know.

Please stamp and return the enclosed duplicate letter to confirm receipt of this material.

Sincerely,

Cyndie Eby

Executive Director Federal Regulatory

Cyndie Ely

Attachments

cc: Ms

Ms. Carol Canteen

Mr. Chuck Needy

	CIRCUIT			CHANN	EL TERMINAT	ΓΙΟΝ	MILEAGE		
	PRICE/COST		DIRECT	PRICE/COST		DIRECT	PRICE/COST	-	DIRECT
SERVICE	RATIO	PRICE	COST	RATIO	PRICE	COST	RATIO	PRICE	COST
DS1 Service									
Monthly	2.4399	\$317.80	\$130.25	1.2611	\$119.20	\$94.52	5.5584	\$198.60	\$35.73
36 Months	2.5070	\$378.93	\$151.15	1.1729	\$110.86	\$94.52	4.7337	\$268.07	\$56.63
60 Months	2.3854	\$372.41	\$156.12	1.0719	\$101.32	\$94.52	4.4008	\$271.09	\$61.60
DS1 W/ SHARF)								
Monthly	2.1230	\$353.09	\$166.32	1.1830	\$154.49	\$130.59	5.5584	\$198.60	\$35.73
36 Months	2.1983	\$411.57	\$187.22	1.0989	\$143.50	\$130.59	4.7337	\$268.07	\$56.63
60 Months	2.0938	\$402.41	\$192.19	1.0056	\$131.32	\$130.59	4.4008	\$271.09	\$61.60
DS3 Monthly -	EL								
Cap 1	1.8074	\$2,001.00	\$1,107.12	2.0743	\$1,300.00	\$626.72	1.4592	\$701.00	\$480.40
Cap 2	1.8860	\$2,957.00	\$1,567.91	2.0745	\$2,256.00	\$1,087.51	1.4592	\$701.00	\$480.40
Cap 3	2.0214	\$3,309.00	\$1,637.01	2.2549	\$2,608.00	\$1,156.61	1.4592	\$701.00	\$480.40
Cap 6	2.2196	\$4,641.00	\$2,090.96	2.4464	\$3,940.00	\$1,610.56	1.4592	\$701.00	\$480.40
Cap 9	2.3712	\$6,420.00	\$2,707.48	2.5679	\$5,719.00	\$2,227.08	1.4592	\$701.00	\$480.40
Cap 12	2.4576	\$8,260.00	\$3,361.03	2.6241	\$7,559.00	\$2,880.63	1.4592	\$701.00	\$480.40
Cap 24	2.6006	\$15,181.00	\$5,837.45	2.7030	\$14,480.00	\$5,357.05	1.4592	\$701.00	\$480.40
Cap 36	2.8482	\$20,601.00	\$7,232.95	2.9470	\$19,900.00	\$6,752.55	1.4592	\$701.00	\$480.40
DS3 Monthly -	OP								
Cap 2	1.7182	\$2,578.00	\$1,500.40	1.8402	\$1,877.00	\$1,020.00	1.4592	\$701.00	\$480.40
Cap 3	1.8241	\$2,658.00	\$1,457.17	2.0035	\$1,957.00	\$976.77	1.4592	\$701.00	\$480.40
Cap 6	2.0464	\$3,484.00	\$1,702.50	2.2772	\$2,783.00	\$1,222.10	1.4592	\$701.00	\$480.40
Cap 9	2.0033	\$3,688.00	\$1,840.98	2.1954	\$2,987.00	\$1,360.58	1.4592	\$701.00	\$480.40
Cap 12	2.1811	\$4,877.00	\$2,236.06	2.3786	\$4,176.00	\$1,755.66	1.4592	\$701.00	\$480.40
Cap 18	2.6965	\$7,206.00	\$2,672.36	2.9677	\$6,505.00	\$2,191.96	1.4592	\$701.00	\$480.40
Cap 24	2.4643	\$8,270.00	\$3,355.93	2.6322	\$7,569.00	\$2,875.53	1.4592	\$701.00	\$480.40
Cap 36	2.8721	\$11,932.00	\$4,154.48	3.0568	\$11,231.00	\$3,674.08	1.4592	\$701.00	\$480.40
DS3 W/SHARP	Monthly - EL								
Cap 1	1.8156	\$2,251.00	\$1,239.80	2.0411	\$1,550.00	\$759.40	1.4592	\$701.00	\$480.40
Cap 2	1.7493	\$3,207.00	\$1,833.27	1.8524	\$2,506.00	\$1,352.87	1.4592	\$701.00	\$480.40
Cap 3	1.8708	\$3,559.00	\$1,902.37	2.0099	\$2,858.00	\$1,421.97	1.4592	\$701.00	\$480.40
Cap 6	2.0757	\$4,891.00	\$2,356.31	2.2336	\$4,190.00	\$1,875.91	1.4592	\$701.00	\$480.40
Cap 9	2.2437	\$6,670.00	\$2,972.83	2.3949	\$5,969.00	\$2,492.43	1.4592	\$701.00	\$480.40
Cap 12	2.3467	\$8,510.00	\$3,626.38	2.4822	\$7,809.00	\$3,145.98	1.4592	\$701.00	\$480.40
Cap 24	2.5285	\$15,431.00	\$6,102.81	2.6199	\$14,730.00	\$5,622.41	1.4592	\$701 p 0	\$480.40
Cap 36	2.7808	\$20,851.00	\$7,498.31	2.8712	\$20,150.00	\$7,017.91	1.4592	\$701.00	\$480.40

	CIRCUIT			CHANN	EL TERMINAT	ION	MILEAGE		
	PRICE/COST		DIRECT	PRICE/COST		DIRECT	PRICE/COST		DIRECT
SERVICE	RATIO	PRICE	COST	RATIO	PRICE	COST	RATIO	PRICE	COST
DS3 W/SHARF	Monthly - OP								
Cap 2	1.6016	\$2,828.00	\$1,765.76	1.6548	\$2,127.00	\$1,285.36	1.4592	\$701.00	\$480.40
Cap 3	1.6882	\$2,908.00	\$1,722.53	1.7768	\$2,207.00	\$1,242.13	1.4592	\$701.00	\$480.40
Cap 6	1.8975	\$3,734.00	\$1,967.86	2.0390	\$3,033.00	\$1,487.46	1.4592	\$701.00	\$480.40
Cap 9	1.8696	\$3,938.00	\$2,106.34	1.9908	\$3,237.00	\$1,625.94	1.4592	\$701.00	\$480.40
Cap 12	2.0496	\$5,127.00	\$2,501.42	2.1900	\$4,426.00	\$2,021.02	1.4592	\$701.00	\$480.40
Cap 18	2.5380	\$7,456.00	\$2,937.72	2.7489	\$6,755.00	\$2,457.32	1.4592	\$701.00	\$480.40
Cap 24	2.3528	\$8,520.00	\$3,621.29	2.4894	\$7,819.00	\$3,140.89	1.4592	\$701.00	\$480.40
Cap 36	2.7562	\$12,182.00	\$4,419.84	2.9144	\$11,481.00	\$3,939.44	1.4592	\$701.00	\$480.40
DS3 12 Month	ıs - EL								
Cap 1	1.7409	\$1,985.00	\$1,140.22	2.0121	\$1,261.00	\$626.72	1.4099	\$724.00	\$513.50
Cap 2	1.8189	\$2,912.00	\$1,601.01	2.0119	\$2,188.00	\$1,087.51	1.4099	\$724.00	\$513.50
Cap 3	1.9484	\$3,254.00	\$1,670.11	2.1874	\$2,530.00	\$1,156.61	1.4099	\$724.00	\$513.50
Cap 6	2.1388	\$4,543.00	\$2,124.06	2.3712	\$3,819.00	\$1,610.56	1.4099	\$724.00	\$513.50
Cap 9	2.2897	\$6,275.00	\$2,740.58	2.4925	\$5,551.00	\$2,227.08	1.4099	\$724.00	\$513.50
Cap 12	2.3750	\$8,061.00	\$3,394.13	2.5470	\$7,337.00	\$2,880.63	1.4099	\$724.00	\$513.50
Cap 24	2.5177	\$14,780.00	\$5,870.55	2.6238	\$14,056.00	\$5,357.05	1.4099	\$724.00	\$513.50
Cap 36	2.7558	\$20,024.00	\$7,266.05	2.8582	\$19,300.00	\$6,752.55	1.4099	\$724.00	\$513.50
DS3 12 Month	ns - OP								
Cap 2	1.6590	\$2,544.00	\$1,533.50		\$1,820.00		1.4099	\$724.00	\$513.50
Cap 3	1.7963	\$2,677.00	\$1,490.27	1.9994	\$1,953.00	\$976.77	1.4099	\$724.00	\$513.50
Cap 6	1.9717	\$3,422.00	\$1,735.60		\$2,698.00	\$1,222.10	1.4099	\$724.00	\$513.50
Cap 9	1.9332	\$3,623.00	\$1,874.08	2.1307	\$2,899.00	\$1,360.58	1.4099	\$724.00	\$513.50
Cap 12	2.1052	\$4,777.00	\$2,269.16	2.3085	\$4,053.00	\$1,755.66	1.4099	\$724.00	\$513.50
Cap 18	2.6029	\$7,042.00	\$2,705.46	2.8824	\$6,318.00	\$2,191.96	1.4099	\$724.00	\$513.50
Cap 24	2.3815	\$8,071.00	\$3,389.03	2.5550	\$7,347.00	\$2,875.53	1.4099	\$724.00	\$513.50
Cap 36	2.7751	\$11,621.00	\$4,187.58	2.9659	\$10,897.00	\$3,674.08	1.4099	\$724.00	\$513.50
DS3 W/SHARI	P 12 Months - EL								
Cap 1	1.7495	\$2,227.00	\$1,272.90	1.9792	\$1,503.00	\$759.40	1.4099	\$724.00	\$513.50
Cap 2	1.6899	\$3,154.00	\$1,866.37	1.7962	\$2,430.00	\$1,352.87	1.4099	\$724.00	\$513.50
Cap 3	1.8063	\$3,496.00	\$1,935.47	1.9494	\$2,772.00	\$1,421.97	1.4099	\$724.00	\$513.50
Cap 6		\$4,785.00	\$2,389.41		\$4,061.00		1.4099	\$724.00	\$513.50
Cap 9		\$6,517.00	\$3,005.93		\$5,793.00		1.4099	\$724.00	\$513.50
Cap 12		\$8,303.00	\$3,659.48		\$7,579.00	\$3,145.98	1.4099	\$724.00	\$513.50
Cap 24		\$15,022.00	\$6,135.91		\$14,298.00		1.4099	\$724.00	\$513.50
Cap 36	2.6909	\$20,266.00	\$7,531.41	2.7846	\$19,542.00	\$7,017.91	1.4099	\$724.b0	\$513.50

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		CIRCUIT			EL TERMINAT			MILEAGE	
	PRICE/COST		DIRECT	PRICE/COST		DIRECT	PRICE/COST		DIRECT
SERVICE	RATIO	PRICE	COST	RATIO	PRICE	COST	RATIO	PRICE	COST
= :	P 12 Months - OP								
Cap 2		\$2,786.00	\$1,798.86		\$2,062.00	\$1,285.36	1.4099	\$724.00	\$513.50
Cap 3		\$2,919.00	\$1,755.63		\$2,195.00	\$1,242.13	1.4099	\$724.00	\$513.50
Cap 6		\$3,664.00	\$2,000.96		\$2,940.00	\$1,487.46	1.4099	\$724.00	\$513.50
Cap 9		\$3,865.00	\$2,139.44		\$3,141.00	\$1,625.94	1.4099	\$724.00	\$513.50
Cap 12		\$5,019.00	\$2,534.52		\$4,295.00	\$2,021.02	1.4099	\$724.00	\$513.50
Cap 18		\$7,284.00	\$2,970.82		\$6,560.00	\$2,457.32	1.4099	\$724.00	\$513.50
Cap 24		\$8,313.00	\$3,654.39		\$7,589.00		1.4099	\$724.00	\$513.50
Cap 36		\$11,863.00	\$4,452.94	2.8276	\$11,139.00	\$3,939.44	1.4099	\$724.00	\$513.50
DS3 24 Month	ns - EL								
Cap 1	1.8000	\$1,998.00	\$1,110.02		\$1,222.00	\$626.72	1.6056	\$776.00	\$483.30
Cap 2		\$2,896.00	\$1,570.81	1.9494	\$2,120.00	\$1,087.51	1.6056	\$776.00	\$483.30
Cap 3	1.9678	\$3,227.00	\$1,639.91	2.1191	\$2,451.00	\$1,156.61	1.6056	\$776.00	\$483.30
Cap 6	2.1396	\$4,480.00	\$2,093.86		\$3,704.00	\$1,610.56	1.6056	\$776.00	\$483.30
Cap 9		\$6,151.00	\$2,710.38		\$5,375.00		1.6056	\$776.00	\$483.30
Cap 12	2.3425	\$7,880.00	\$3,363.93	2.4661	\$7,104.00	\$2,880.63	1.6056	\$776.00	\$483.30
Cap 24	2.4629	\$14,384.00	\$5,840.35	2.5402	\$13,608.00	\$5,357.05	1.6056	\$776.00	\$483.30
Cap 36	2.6916	\$19,476.00	\$7,235.85	2.7693	\$18,700.00	\$6,752.55	1.6056	\$776.00	\$483.30
DS3 24 Montl	hs - OP								
Cap 2	1.6903	\$2,541.00	\$1,503.30	1.7304	\$1,765.00	\$1,020.00	1.6056	\$776.00	\$483.30
Cap 3	1.7917	\$2,616.00	\$1,460.07	1.8838	\$1,840.00	\$976.77	1.6056	\$776.00	\$483.30
Cap 6	1.9872	\$3,389.00	\$1,705.40	2.1381	\$2,613.00	\$1,222.10	1.6056	\$776.00	\$483.30
Cap 9	1.9459	\$3,588.00	\$1,843.88	2.0668	\$2,812.00	\$1,360.58	1.6056	\$776.00	\$483.30
Cap 12	2.1019	\$4,706.00	\$2,238.96	2.2385	\$3,930.00	\$1,755.66	1.6056	\$776.00	\$483.30
Cap 18	2.5755	\$6,890.00	\$2,675.26	2.7893	\$6,114.00	\$2,191.96	1.6056	\$776.00	\$483.30
Cap 24	2.3520	\$7,900.00	\$3,358.83	2.4775	\$7,124.00	\$2,875.53	1.6056	\$776.00	\$483.30
Cap 36	2.7272	\$11,338.00	\$4,157.38	2.8747	\$10,562.00	\$3,674.08	1.6056	\$776.00	\$483.30
DS3 W/SHAR	P 24 Months - EL								
Cap 1	1.7969	\$2,233.00	\$1,242.70	1.9186	\$1,457.00	\$759.40	1.6056	\$776.00	\$483.30
Cap 2	1.7052	\$3,131.00	\$1,836.17	1.7407	\$2,355.00	\$1,352.87	1.6056	\$776.00	\$483.30
Cap 3	1.8171	\$3,462.00	\$1,905.27	1.8889	\$2,686.00	\$1,421.97	1.6056	\$776.00	\$483.30
Cap 6	1.9986	\$4,715.00	\$2,359.21	2.0998	\$3,939.00	\$1,875.91	1.6056	\$776.00	\$483.30
Cap 9	2.1460	\$6,386.00	\$2,975.73	2.2508	\$5,610.00	\$2,492.43	1.6056	\$776.00	\$483.30
Cap 12	2.2360	\$8,115.00	\$3,629.28	2.3328	\$7,339.00	\$3,145.98	1.6056	\$776.00	\$483.30
Cap 24	2.3943	\$14,619.00	\$6,105.71	2.4621	\$13,843.00	\$5,622.41	1.6056	\$776 <u>.</u> 00	\$483.30
Cap 36	2.6277	\$19,711.00	\$7,501.21	2.6981	\$18,935.00	\$7,017.91	1.6056	\$776.00	\$483.30

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	CIRCUI			EL TERMINAT			MILEAGE	DIDECT
CED) (ICE	PRICE/COST	DIRECT	PRICE/COST	DDICE	DIRECT	PRICE/COST	DDICE	DIRECT COST
SERVICE	RATIO PRIC	E COST	RATIO	PRICE	COST	RATIO	PRICE	<u>C031</u>
	P 24 Months - OP	00 41 700 00	1.5500	42.000.00	A4 00E 00	1 0000	A770 00	A402.20
Cap 2	1.5695 \$2,776			\$2,000.00	\$1,285.36	1.6056	\$776.00 \$776.00	\$483.30
Cap 3	1.6523 \$2,851			\$2,075.00	\$1,242.13	1.6056	\$776.00	\$483.30
Cap 6	1.8389 \$3,624	· ·		\$2,848.00	\$1,487.46	1.6056	\$776.00	\$483.30
Cap 9	1.8125 \$3,823			\$3,047.00	\$1,625.94	1.6056	\$776.00	\$483.30
Cap 12	1.9730 \$4,941			\$4,165.00	\$2,021.02	1.6056	\$776.00	\$483.30
Cap 18	2.4230 \$7,125			\$6,349.00	\$2,457.32	1.6056	\$776.00	\$483.30
Cap 24	2.2446 \$8,135	•		\$7,359.00	\$3,140.89	1.6056	\$776.00	\$483.30
Cap 36	2.6167 \$11,573	3.00 \$4,422.74	2.7407	\$10,797.00	\$3,939.44	1.6056	\$776.00	\$483.30
DS3 36 Month		00 11 110 00	4 0000		1000 70	4 5540	4750.00	
Cap 1	1.7297 \$1,920			\$1,170.00	\$626.72	1.5518	\$750.00	\$483.30
Cap 2	1.7698 \$2,780			\$2,030.00	\$1,087.51	1.5518	\$750.00	\$483.30
Cap 3	1.8891 \$3,098			\$2,348.00	\$1,156.61	1.5518	\$750.00	\$483.30
Cap 6	2.0527 \$4,298			\$3,548.00	\$1,610.56	1.5518	\$750.00	\$483.30
Cap 9	2.1761 \$5,898			\$5,148.00	\$2,227.08	1.5518	\$750.00	\$483.30
Cap 12	2.2456 \$7,554	· ·		\$6,804.00		1.5518	\$750.00	\$483.30
Cap 24	2.3601 \$13,784			\$13,034.00		1.5518	\$750.00	\$483.30
Cap 36	2.5773 \$18,649	.00 \$7,235.85	2.6507	\$17,899.00	\$6,752.55	1.5518	\$750.00	\$483.30
DS3 36 Month								
Cap 2	1.6231 \$2,440			\$1,690.00	\$1,020.00	1.5518	\$750.00	\$483.30
Cap 3	1.7198 \$2,511			\$1,761.00	\$976.77	1.5518	\$750.00	\$483.30
Cap 6	1.9092 \$3,256			\$2,506.00	\$1,222.10	1.5518	\$750.00	\$483.30
Cap 9	1.8651 \$3,439	•		\$2,689.00	\$1,360.58	1.5518	\$750.00	\$483.30
Cap 12	2.0134 \$4,508	.00 \$2,238.96	2.1405	\$3,758.00	\$1,755.66	1.5518	\$750.00	\$483.30
Cap 18	2.4682 \$6,603	.00 \$2,675.26	2.6702	\$5,853.00	\$2,191.96	1.5518	\$750.00	\$483.30
Cap 24	2.2514 \$7,562	.00 \$3,358.83	2.3690	\$6,812.00	\$2,875.53	1.5518	\$750.00	\$483.30
Cap 36	2.6108 \$10,854	.00 \$4,157.38	2.7501	\$10,104.00	\$3,674.08	1.5518	\$750.00	\$483.30
DS3 W/SHAR	P 36 Months - EL							
Cap 1	1.7261 \$2,145	.00 \$1,242.70	1.8370	\$1,395.00	\$759.40	1.5518	\$750.00	\$483.30
Cap 2	1.6366 \$3,005	.00 \$1,836.17	1.6668	\$2,255.00	\$1,352.87	1.5518	\$750.00	\$483.30
Cap 3	1.7441 \$3,323	.00 \$1,905.27	1.8095	\$2,573.00	\$1,421.97	1.5518	\$750.00	\$483.30
Cap 6	1.9172 \$4,523	.00 \$2,359.21	2.0113	\$3,773.00	\$1,875.91	1.5518	\$750.00	\$483.30
Cap 9	2.0576 \$6,123	.00 \$2,975.73	2.1557	\$5,373.00	\$2,492.43	1.5518	\$750.00	\$483.30
Cap 12	2.1434 \$7,779	.00 \$3,629.28	2.2343	\$7,029.00	\$3,145.98	1.5518	\$750.00	\$483.30
Cap 24	2.2944 \$14,009	.00 \$6,105.71	2.3582	\$13,259.00	\$5,622.41	1.5518	\$750 .Q 0	\$483.30
Cap 36	2.5161 \$18,874	.00 \$7,501.21	2.5825	\$18,124.00	\$7,017.91	1.5518	\$750.00	\$483.30

	CIRCUIT			EL TERMINAT	TION	MILEAGE		
	PRICE/COST	DIRECT	PRICE/COST		DIRECT	PRICE/COST		DIRECT
SERVICE	RATIO PRICE	COST	RATIO	PRICE	COST	RATIO	PRICE	COST
DS3 W/SHARI	P 36 Months - OP							
Cap 2	1.5068 \$2,665.0	\$1,768.66	1.4899	\$1,915.00	\$1,285.36	1.5518	\$750.00	\$483.30
Cap 3	1.5857 \$2,736.00	\$1,725.43	1.5989	\$1,986.00	\$1,242.13	1.5518	\$750.00	\$483.30
Cap 6	1.7663 \$3,481.0	\$1,970.76	1.8360	\$2,731.00	\$1,487.46	1.5518	\$750.00	\$483.30
Cap 9	1.7371 \$3,664.0	\$2,109.24	1.7922	\$2,914.00	\$1,625.94	1.5518	\$750.00	\$483.30
Cap 12	1.8899 \$4,733.0	\$2,504.32	1.9708	\$3,983.00	\$2,021.02	1.5518	\$750.00	\$483.30
Cap 18	2.3220 \$6,828.0	\$2,940.62	2.4734	\$6,078.00	\$2,457.32	1.5518	\$750.00	\$483.30
Cap 24	2.1486 \$7,787.0	3,624.19	2.2404	\$7,037.00	\$3,140.89	1.5518	\$750.00	\$483.30
Cap 36	2.5050 \$11,079.0	0 \$4,422.74	2.6219	\$10,329.00	\$3,939.44	1.5518	\$750.00	\$483.30
DS3 60 Month	ns - EL							
Cap 1	1.4434 \$1,598.0	\$1,107.12	1.6594	\$1,040.00	\$626.72	1.1615	\$558.00	\$480.40
Cap 2	1.5071 \$2,363.0	0 \$1,567.91	1.6598	\$1,805.00	\$1,087.51	1.1615	\$558.00	\$480.40
Сар З	1.6145 \$2,643.0	0 \$1,637.01	1.8027	\$2,085.00	\$1,156.61	1.1615	\$558.00	\$480.40
Cap 6	1.7738 \$3,709.0	\$2,090.96	1.9565	\$3,151.00	\$1,610.56	1.1615	\$558.00	\$480.40
Cap 9	1.8966 \$5,135.0	\$2,707.48	2.0552	\$4,577.00	\$2,227.08	1.1615	\$558.00	\$480.40
Cap 12	1.9661 \$6,608.0	3,361.03	2.1002	\$6,050.00	\$2,880.63	1.1615	\$558.00	\$480.40
Cap 24	2.0809 \$12,147.0	0 \$5,837.45	2.1633	\$11,589.00	\$5,357.05	1.1615	\$558.00	\$480.40
Cap 36	2.2801 \$16,492.0	0 \$7,232.95	2.3597	\$15,934.00	\$6,752.55	1.1615	\$558.00	\$480.40
DS3 60 Month	hs - OP							
Cap 2	1.3730 \$2,060.0	\$1,500.40	1.4725	\$1,502.00	\$1,020.00	1.1615	\$558.00	\$480.40
Cap 3	1.4576 \$2,124.0	3 \$1,457.17		\$1,566.00	\$976.77	1.1615	\$558.00	\$480.40
Cap 6	1.6370 \$2,787.0			\$2,229.00	\$1,222.10	1.1615	\$558.00	\$480.40
Cap 9	1.6019 \$2,949.0			\$2,391.00	\$1,360.58	1.1615	\$558.00	\$480.40
Cap 12	1.7437 \$3,899.0	9 \$2,236.06	1.9030	\$3,341.00	\$1,755.66	1.1615	\$558.00	\$480.40
Cap 18	2.1546 \$5,758.0	0 \$2,672.36	2.3723	\$5,200.00	\$2,191.96	1.1615	\$558.00	\$480.40
Cap 24	1.9705 \$6,613.0	0 \$3,355.93	2.1057	\$6,055.00	\$2,875.53	1.1615	\$558.00	\$480.40
Cap 36	2.2954 \$9,536.0	3 \$4,154.48	2.4436	\$8,978.00	\$3,674.08	1.1615	\$558.00	\$480.40
DS3 W/SHAR	P 60 Months - EL							
Cap 1	1.4502 \$1,798.0	0 \$1,239.80	1.6329	\$1,240.00	\$759.40	1.1615	\$558.00	\$480.40
Cap 2	1.3980 \$2,563.0			\$2,005.00	\$1,352.87	1.1615	\$558.00	\$480.40
Cap 3	1.4945 \$2,843.0	\$1,902.37	1.6069	\$2,285.00	\$1,421.97	1.1615	\$558.00	\$480.40
Cap 6	1.6589 \$3,909.0		1.7863	\$3,351.00	\$1,875.91	1.1615	\$558.00	\$480.40
Cap 9	1.7946 \$5,335.0			\$4,777.00	\$2,492.43	1.1615	\$558.00	\$480.40
Cap 12	1.8774 \$6,808.0			\$6,250.00	\$3,145.98	1.1615	\$558.00	\$480.40
Cap 24	2.0232 \$12,347.0			\$11,789.00		1.1615	\$558.00	\$480.40
Cap 36	2.2261 \$16,692.0	0 \$7,498.31	2.2990	\$16,134.00	\$7,017.91	1.1615	\$558.00	\$480.40

CIRCUIT			CHANN	EL TERMINAT	ION	MILEAGE		
	PRICE/COST	DIRECT	PRICE/COST		DIRECT	PRICE/COST		DIRECT
SERVICE	RATIO PRICE	COST	RATIO	PRICE	COST	RATIO	PRICE	COST
DS3 W/SHAR	P 60 Months - OP		,		<u> </u>			
Cap 2	1.2799 \$2,260.00	\$1,765.76	1.3241	\$1,702.00	\$1,285.36	1.1615	\$558.00	\$480.40
Cap 3	1.3492 \$2,324.00	\$1,722.53	1.4218	\$1,766.00	\$1,242.13	1.1615	\$558.00	\$480.40
Cap 6	1.5179 \$2,987.00	\$1,967.86	1.6330	\$2,429.00	\$1,487.46	1.1615	\$558.00	\$480.40
Cap 9	1.4950 \$3,149.00	\$2,106.34	1.5935	\$2,591.00	\$1,625.94	1.1615	\$558.00	\$480.40
Cap 12	1.6387 \$4,099.00	\$2,501.42	1.7521	\$3,541.00	\$2,021.02	1.1615	\$558.00	\$480.40
Cap 18	2.0281 \$5,958.00	\$2,937.72	2.1975	\$5,400.00	\$2,457.32	1.1615	\$558.00	\$480.40
Cap 24	1.8814 \$6,813.00	\$3,621.29	1.9915	\$6,255.00	\$3,140.89	1.1615	\$558.00	\$480.40
Cap 36	2.2028 \$9,736.00	\$4,419.84	2.3298	\$9,178.00	\$3,939.44	1.1615	\$558.00	\$480.40
DS3 120 Mon	ths - EL							
Cap 1	1.4562 \$1,564.00	\$1,074.02	1.6594	\$1,040.00	\$626.72	1.1715	\$524.00	\$447.30
Cap 2	1.5175 \$2,329.00	\$1,534.81	1.6598	\$1,805.00	\$1,087.51	1.1715	\$524.00	\$447.30
Cap 3	1.6266 \$2,609.00	\$1,603.91	1.8027	\$2,085.00	\$1,156.61	1.1715	\$524.00	\$447.30
Cap 6	1.7858 \$3,675.00	\$2,057.86	1.9565	\$3,151.00	\$1,610.56	1.1715	\$524.00	\$447.30
Cap 9	1.9074 \$5,101.00	\$2,674.38	2.0552	\$4,577.00	\$2,227.08	1.1715	\$524.00	\$447.30
Cap 12	1.9754 \$6,574.00	\$3,327.93	2.1002	\$6,050.00	\$2,880.63	1.1715	\$524.00	\$447.30
Cap 24	2.0869 \$12,113.00	\$5,804.35	2.1633	\$11,589.00	\$5,357.05	1.1715	\$524.00	\$447.30
Cap 36	2.2859 \$16,458.00	\$7,199.85	2.3597	\$15,934.00	\$6,752.55	1.1715	\$524.00	\$447.30
DS3 120 Mon	ths - OP						•	
Cap 2	1.3808 \$2,026.00	\$1,467.30		\$1,502.00	\$1,020.00	1.1715	\$524.00	\$447.30
Cap 3	1.4676 \$2,090.00	\$1,424.07		\$1,566.00	\$976.77	1.1715	\$524.00	\$447.30
Cap 6	1.6491 \$2,753.00	\$1,669.40		\$2,229.00	\$1,222.10	1.1715	\$524.00	\$447.30
Cap 9	1.6124 \$2,915.00	\$1,807.88		\$2,391.00	\$1,360.58	1.1715	\$524.00	\$447.30
Cap 12	1.7545 \$3,865.00	\$2,202.96	1.9030	\$3,341.00	\$1,755.66	1.1715	\$524.00	\$447.30
Cap 18	2.1688 \$5,724.00	\$2,639.26	2.3723	\$5,200.00	\$2,191.96	1.1715	\$524.00	\$447.30
Cap 24	1.9799 \$6,579.00	\$3,322.83	2.1057	\$6,055.00	\$2,875.53	1.1715	\$524.00	\$447.30
Cap 36	2.3055 \$9,502.00	\$4,121.38	2.4436	\$8,978.00	\$3,674.08	1.1715	\$524.00	\$447.30
DS3 W/SHAR	P 120 Months - EL							
Cap 1	1.4618 \$1,764.00	\$1,206.70		\$1,240.00	\$759.40	1.1715	\$524.00	\$447.30
Cap 2	1.4049 \$2,529.00	\$1,800.17	1.4820	\$2,005.00	\$1,352.87	1.1715	\$524.00	\$447.30
Cap 3	1.5027 \$2,809.00	\$1,869.27		\$2,285.00	\$1,421.97	1.1715	\$524.00	\$447.30
Cap 6	1.6680 \$3,875.00	\$2,323.21		\$3,351.00		1.1715	\$524.00	\$447.30
Cap 9	1.8032 \$5,301.00	\$2,939.73		\$4,777.00		1.1715	\$524.00	\$447.30
Cap 12	1.8852 \$6,774.00	\$3,593.28		\$6,250.00	\$3,145.98	1.1715	\$524.00	\$447.30
Cap 24	2.0286 \$12,313.00	\$6,069.71		\$11,789.00		1.1715	\$524.00	\$447.30
Cap 36	2.2314 \$16,658.00	\$7,465.21	2.2990	\$16,134.00	\$7,017.91	1.1715	\$524.00	\$447.30

ATTACHMENT NO. 1 Page 7 of 7

	CIRCUIT			CHANN	EL TERMINA	ΓΙΟΝ	MILEAGE		
	PRICE/COST		DIRECT	PRICE/COST		DIRECT	PRICE/COST		DIRECT
SERVICE	RATIO	PRICE	COST	RATIO	PRICE	COST	RATIO	PRICE	COST
D\$3 W/SHARP	120 Months - 0)P							
Cap 2	1.2847	\$2,226.00	\$1,732.66	1.3241	\$1,702.00	\$1,285.36	1.1715	\$524.00	\$447.30
Cap 3	1.3555	\$2,290.00	\$1,689.43	1.4218	\$1,766.00	\$1,242.13	1.1715	\$524.00	\$447.30
Cap 6	1.5263	\$2,953.00	\$1,934.76	1.6330	\$2,429.00	\$1,487.46	1.1715	\$524.00	\$447.30
Cap 9	1.5025	\$3,115.00	\$2,073.24	1.5935	\$2,591.00	\$1,625.94	1.1715	\$524.00	\$447.30
Cap 12	1.6469	\$4,065.00	\$2,468.32	1.7521	\$3,541.00	\$2,021.02	1.1715	\$524.00	\$447.30
Cap 18	2.0395	\$5,924.00	\$2,904.62	2.1975	\$5,400.00	\$2,457.32	1.1715	\$524.00	\$447.30
Cap 24	1.8893	\$6,779.00	\$3,588.19	1.9915	\$6,255.00	\$3,140.89	1.1715	\$524.00	\$447.30
Cap 36	2.2117	\$9,702.00	\$4,386.74	2.3298	\$9,178.00	\$3,939.44	1.1715	\$524.00	\$447.30

Response To FCC Data Request 18-May-94

Service: DS1 Service

Term: All

Monthly Average Miles: 8

Monthly Average Miles: 8	a	~· ~	0.14"	40.44	4 4 4 4 11
36 Months Average Miles: 12	Chan Term	Chan Term	8 Miles	12 Miles	14 Miles
60 Months Average Miles: 14		W/SHARP			<u></u>
A. Total Unit Investment	\$4,709.68	\$6,492.42	\$1,852.21	\$2,999.35	\$3,277.93
B. Capital Costs					
Depreciation	\$487.06	\$559.64	\$165.73	\$246.91	\$265.17
Earnings	\$268.27	\$389.47	\$113.54	\$187.77	\$206.37
Income Tax	\$115.40	\$166.08	\$48.89	\$80.29	\$88.19
Total Capital Costs	\$870.73	\$1,115.19	\$328.16	\$514.97	\$559.73
C. Operating Expenses					
Maintenance	\$66.86	\$83.36	\$25.45	\$43.83	\$47.63
Ad Valorem	\$65.11	\$85.61	\$25.77	\$41.73	\$45.61
Administration	\$64.58	\$212.54	\$25.76	\$41.64	\$45.54
Business Fees	\$8.22	\$11.63	\$3.14	\$4.98	\$5.42
Other	\$58.77	\$58.77	\$20.46	\$32.41	\$35.25
Total Operating Expenses	\$263.54	\$451.91	\$100.58	\$164.59	\$179.45
D. Total Annual Costs (B+C)	\$1,134.27	\$1,567.10	\$428.74	\$679.56	\$739.18
E. Total Monthly Costs (D/12)	\$94.52	\$130.59	\$35.73	\$56.63	\$61.60
F. Total Direct Unit Cost/	0.2408	0.2414	0.2315	0.2266	0.2255

Response To FCC Data Request 18-May-94

Service: DS3 Channel Termination

Term: All

	ELECTRICAL								
	CAP I	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 24	CAP 36	
A. Total Unit Investment	\$32,397.31	\$56,340.36	\$59,583.29	\$81,614.78	\$112,634.37	\$144,931.34	\$267,904.60	\$335,218.86	
B. Capital Costs									
Depreciation	\$2,949.13	\$5,093.94	\$5,481.74	\$7,891.10	\$10,954.18	\$14,312.81	\$26,926.15	\$34,411.73	
Earnings	\$1,966.61	\$3,428.51	\$3,602.76	\$4,841.55	\$6,666.10	\$8,524.42	\$15,642.83	\$19,397.49	
Income Tax	\$850.62	\$1,482.90	\$1,558.37	\$2,094.66	\$2,884.10	\$3,688.37	\$6,768.93	\$8,394.51	
Total Capital Costs	\$5,766.36	\$10,005.35	\$10,642.87	\$14,827.31	\$20,504.38	\$26,525.60	\$49,337.91	\$62,203.73	
C. Operating Expenses									
Maintenance	\$397.89	\$688.52	\$737.45	\$1,047.71	\$1,452.19	\$1,889.98	\$3,539.72	\$4,499.88	
Ad Valorem	\$450.33	\$783.13	\$828.21	\$1,134.44	\$1,565.62	\$2,014.55	\$3,723.88	\$4,659.55	
Administration	\$851.36	\$1,478.17	\$1,569.77	\$2,176.58	\$3,008.25	\$3,885.85	\$7,215.29	\$9,077.88	
Business Fees	\$54.73	\$94,96	\$100.99	\$140.63	\$194.46	\$251.53	\$467.76	\$589.61	
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Total Operating Expenses	\$1,754.31	\$3,044.78	\$3,236.42	\$4,499.36	\$6,220.52	\$8,041.91	\$14,946.65	\$18,826.92	
D. Total Annual Costs (B+C)	\$7,520.67	\$13,050.13	\$13,879.29	\$19,326.67	\$26,724.90	\$34,567.51	\$64,284.56	\$81,030.65	
E. Total Monthly Costs (D/12)	\$626.72	\$1,087.51	\$1,156.61	\$1,610.56	\$2,227.08	\$2,880.63	\$5,357.05	\$6,752.55	
F. Total Direct Unit Cost/	0 2321	0 2316	0 2329	0 2368	0 2373	0 2385	0 2400	0.2417	
	3. Capital Costs Depreciation Earnings Income Tax Total Capital Costs C. Operating Expenses Maintenance Ad Valorem Administration Business Fees Other Total Operating Expenses D. Total Annual Costs (B+C) E. Total Monthly Costs (D/12)	A. Total Unit Investment \$32,397.31 3. Capital Costs Depreciation \$2,949.13 Earnings \$1,966.61 Income Tax \$850.62 Total Capital Costs \$5,766.36 C. Operating Expenses Maintenance \$397.89 Ad Valorem \$450.33 Administration \$851.36 Business Fees \$54.73 Other \$0.00 Total Operating Expenses \$1,754.31 D. Total Annual Costs (B+C) \$7,520.67 E. Total Direct Unit Cost/	A. Total Unit Investment \$32,397.31 \$56,340.36 3. Capital Costs Depreciation \$2,949.13 \$5,093.94 Earnings \$1,966.61 \$3,428.51 Income Tax \$850.62 \$1,482.90 Total Capital Costs \$5,766.36 \$10,005.35 C. Operating Expenses Maintenance \$397.89 \$688.52 Ad Valorem \$450.33 \$783.13 Administration \$851.36 \$1,478.17 Business Fees \$54.73 \$94.96 Other \$0.00 \$0.00 Total Operating Expenses \$1,754.31 \$3,044.78 D. Total Annual Costs (B+C) \$7,520.67 \$13,050.13 E. Total Monthly Costs (D/12) \$626.72 \$1,087.51	A. Total Unit Investment \$32,397.31 \$56,340.36 \$59,583.29 3. Capital Costs Depreciation \$2,949.13 \$5,093.94 \$5,481.74 Earnings \$1,966.61 \$3,428.51 \$3,602.76 Income Tax \$850.62 \$1,482.90 \$1,558.37 Total Capital Costs \$5,766.36 \$10,005.35 \$10,642.87 C. Operating Expenses Maintenance \$397.89 \$688.52 \$737.45 Ad Valorem \$450.33 \$783.13 \$828.21 Administration \$851.36 \$1,478.17 \$1,569.77 Business Fees \$54.73 \$94.96 \$100.99 Other \$0,00 \$0.00 \$0.00 Total Operating Expenses D. Total Annual Costs (B+C) \$7,520.67 \$13,050.13 \$13,879.29 E. Total Monthly Costs (D/12) \$626.72 \$1,087.51 \$1,156.61	A. Total Unit Investment \$32,397.31 \$56,340.36 \$59,583.29 \$81,614.78 3. Capital Costs Depreciation \$2,949.13 \$5,093.94 \$5,481.74 \$7,891.10 Earnings \$1,966.61 \$3,428.51 \$3,602.76 \$4,841.55 Income Tax \$850.62 \$1,482.90 \$1,558.37 \$2,094.66 Total Capital Costs \$5,766.36 \$10,005.35 \$10,642.87 \$14,827.31 C. Operating Expenses Maintenance \$397.89 \$688.52 \$737.45 \$1,047.71 Ad Valorem \$450.33 \$783.13 \$828.21 \$1,134.44 Administration \$851.36 \$1,478.17 \$1,569.77 \$2,176.58 Business Fees \$54.73 \$94.96 \$100.99 \$140.63 Other \$0.00 \$0.00 \$0.00 \$0.00 Total Operating Expenses \$1,754.31 \$3,044.78 \$3,236.42 \$4,499.36 D. Total Annual Costs (B+C) \$7,520.67 \$13,050.13 \$13,879.29 \$19,326.67 E. Total Monthly Costs (D/12) \$626.72 \$1,087.51 \$1,156.61 \$1,610.56	A. Total Unit Investment \$32,397.31 \$56,340.36 \$59,583.29 \$81,614.78 \$112,634.37 3. Capital Costs Depreciation \$2,949.13 \$5,093.94 \$5,481.74 \$7,891.10 \$10,954.18 Earnings \$1,966.61 \$3,428.51 \$3,602.76 \$4,841.55 \$6,666.10 Income Tax \$850.62 \$1,482.90 \$1,558.37 \$2,094.66 \$2,884.10 Total Capital Costs \$5,766.36 \$10,005.35 \$10,642.87 \$14,827.31 \$20,504.38 C. Operating Expenses Maintenance \$397.89 \$688.52 \$737.45 \$1,047.71 \$1,452.19 Ad Valorem \$450.33 \$783.13 \$828.21 \$1,134.44 \$1,565.62 Administration \$851.36 \$1,478.17 \$1,569.77 \$2,176.58 \$3,008.25 Business Fees \$54.73 \$94.96 \$100.99 \$140.63 \$194.46 Other \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Total Operating Expenses D. Total Annual Costs (B+C) \$7,520.67 \$13,050.13 \$13,879.29 \$19,326.67 \$26,724.90 E. Total Monthly Costs (D/12) \$626.72 \$1,087.51 \$1,156.61 \$1,610.56 \$2,227.08	A. Total Unit Investment \$32,397.31 \$56,340.36 \$59,583.29 \$81,614.78 \$112,634.37 \$144,931.34 3. Capital Costs Depreciation Earnings \$1,966.61 \$3,428.51 \$3,602.76 \$4,841.55 \$6,666.10 \$8,524.42 Income Tax \$850.62 \$1,482.90 \$1,558.37 \$2,094.66 \$2,884.10 \$3,688.37 Total Capital Costs C. Operating Expenses Maintenance \$397.89 \$688.52 \$737.45 \$1,047.71 \$1,452.19 \$1,889.98 Ad Valorem \$450.33 \$783.13 \$828.21 \$1,134.44 \$1,565.62 \$2,014.55 Administration \$851.36 \$1,478.17 \$1,569.77 \$2,176.58 \$3,008.25 \$3,885.85 Business Fees \$54.73 \$94.96 \$100.99 \$140.63 \$194.46 \$251.53 Other \$0.00 \$0.0	A. Total Unit Investment \$32,397.31 \$56,340.36 \$59,583.29 \$81,614.78 \$112,634.37 \$144,931.34 \$267,904.60 3. Capital Costs Depreciation \$2,949.13 \$5,093.94 \$5,481.74 \$7,891.10 \$10,954.18 \$14,312.81 \$26,926.15 Earnings \$1,966.61 \$3,428.51 \$3,602.76 \$4,841.55 \$6,666.10 \$8,524.42 \$15,642.83 Income Tax \$850.62 \$1,482.90 \$1,558.37 \$2,094.66 \$2,884.10 \$3,688.37 \$6,768.93 Total Capital Costs C. Operating Expenses Maintenance \$397.89 \$688.52 \$737.45 \$1,047.71 \$1,452.19 \$1,889.98 \$3,539.72 Ad Valorem \$450.33 \$783.13 \$828.21 \$1,134.44 \$1,565.62 \$2,014.55 \$3,723.88 Administration \$851.36 \$1,478.17 \$1,569.77 \$2,776.58 \$3,008.25 \$3,885.85 \$7,215.29 Business Fees \$54.73 \$94.96 \$100.99 \$140.63 \$194.46 \$251.53 \$467.76 Other \$0.00 \$0.	

Response To FCC Data Request 18-May-94

Service: DS3 Channel Termination

Term: All

OPTICAL									
CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 18	CAP 24	CAP 36		
\$54,466.01	\$52,332.43	\$64,440.97	\$71,275.76	\$90,775.93	\$112,310.19	\$146,049.30	\$185,463.16		
\$4,472.56	\$4,249.58	\$5,515.06	\$6,229.37	\$8,267.36	\$10,517.92	\$14,044.04	\$18,163.24		
\$3,428.13	\$3,305.35	\$4,002.12	\$4,395.43	\$5,517.54	\$6,756.72	\$8,698.21	\$10,966.24		
\$1,481.53	\$1,428.45	\$1,729.68	\$1,899.73	\$2,384.85	\$2,920.57	\$3,759.93	\$4,740.47		
\$9,382.22	\$8,983.38	\$11,246.86	\$12,524.53	\$16,169.75	\$20,195.21	\$26,502.18	\$33,869.95		
							•		
\$660.04	\$627.74	\$811.02	\$914.48	\$1,209.65	\$1,535.61	\$2,046.31	\$2,642.91		
\$757.08	\$727.42	\$895.73	\$990.73	\$1,261.79	\$1,561.11	\$2,030.09	\$2,577.94		
\$1,351.62	\$1,297.46	\$1,604.87	\$1,778.39	\$2,273.45	\$2,820.16	\$3,676.71	\$4,677.34		
\$89.06	\$85.29	\$106.71	\$118.80	\$153.30	\$191.39	\$251.08	\$320.81		
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
\$2,857.80	\$2,737.91	\$3,418.33	\$3,802.40	\$4,898.19	\$6,108.27	\$8,004.19	\$10,219.00		
\$12,240.02	\$11,721.29	\$14,665.19	\$16,326.93	\$21,067.94	\$26,303.48	\$34,506.37	\$44,088.95		
\$1,020.00	\$976.77	\$1,222.10	\$1,360.58	\$1,755.66	\$2,191.96	\$2,875.53	\$3,674.08		
0.2247	0.2240	0.2276	0.2291	0.2321	0,2342	0.2363	0.2377		
	\$4,472.56 \$3,428.13 \$1,481.53 \$9,382.22 \$660.04 \$757.08 \$1,351.62 \$89.06 \$0.00 \$2,857.80 \$12,240.02 \$1,020.00	\$54,466.01 \$52,332.43 \$4,472.56 \$4,249.58 \$3,428.13 \$3,305.35 \$1,481.53 \$1,428.45 \$9,382.22 \$8,983.38 \$660.04 \$627.74 \$757.08 \$727.42 \$1,351.62 \$1,297.46 \$89.06 \$85.29 \$0.00 \$0.00 \$2,857.80 \$2,737.91 \$12,240.02 \$11,721.29 \$1,020.00 \$976.77	\$54,466.01 \$52,332.43 \$64,440.97 \$4,472.56 \$4,249.58 \$5,515.06 \$3,428.13 \$3,305.35 \$4,002.12 \$1,481.53 \$1,428.45 \$1,729.68 \$9,382.22 \$8,983.38 \$11,246.86 \$660.04 \$627.74 \$811.02 \$757.08 \$727.42 \$895.73 \$1,351.62 \$1,297.46 \$1,604.87 \$89.06 \$85.29 \$106.71 \$0.00 \$0.00 \$0.00 \$2,857.80 \$2,737.91 \$3,418.33 \$12,240.02 \$11,721.29 \$14,665.19 \$1,020.00 \$976.77 \$1,222.10	CAP 2 CAP 3 CAP 6 CAP 9 \$54,466.01 \$52,332.43 \$64,440.97 \$71,275.76 \$4,472.56 \$4,249.58 \$5,515.06 \$6,229.37 \$3,428.13 \$3,305.35 \$4,002.12 \$4,395.43 \$1,481.53 \$1,428.45 \$1,729.68 \$1,899.73 \$9,382.22 \$8,983.38 \$11,246.86 \$12,524.53 \$660.04 \$627.74 \$811.02 \$914.48 \$757.08 \$727.42 \$895.73 \$990.73 \$1,351.62 \$1,297.46 \$1,604.87 \$1,778.39 \$89.06 \$85.29 \$106.71 \$118.80 \$0.00 \$0.00 \$0.00 \$0.00 \$2,857.80 \$2,737.91 \$3,418.33 \$3,802.40 \$12,240.02 \$11,721.29 \$14,665.19 \$16,326.93 \$1,020.00 \$976.77 \$1,222.10 \$1,360.58	CAP 2 CAP 3 CAP 6 CAP 9 CAP 12 \$54,466.01 \$52,332.43 \$64,440.97 \$71,275.76 \$90,775.93 \$4,472.56 \$4,249.58 \$5,515.06 \$6,229.37 \$8,267.36 \$3,428.13 \$3,305.35 \$4,002.12 \$4,395.43 \$5,517.54 \$1,481.53 \$1,428.45 \$1,729.68 \$1,899.73 \$2,384.85 \$9,382.22 \$8,983.38 \$11,246.86 \$12,524.53 \$16,169.75 \$660.04 \$627.74 \$811.02 \$914.48 \$1,209.65 \$757.08 \$727.42 \$895.73 \$990.73 \$1,261.79 \$1,351.62 \$1,297.46 \$1,604.87 \$1,778.39 \$2,273.45 \$89.06 \$85.29 \$106.71 \$118.80 \$153.30 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$2,857.80 \$2,737.91 \$3,418.33 \$3,802.40 \$4,898.19 \$12,240.02 \$11,721.29 \$14,665.19 \$16,326.93 \$21,067.94 \$1,020.00 \$976.77 \$1,222.10	CAP 2 CAP 3 CAP 6 CAP 9 CAP 12 CAP 18 \$54,466,01 \$52,332.43 \$64,440.97 \$71,275.76 \$90,775.93 \$112,310.19 \$4,472.56 \$4,249.58 \$5,515.06 \$6,229.37 \$8,267.36 \$10,517.92 \$3,428.13 \$3,305.35 \$4,002.12 \$4,395.43 \$5,517.54 \$6,756.72 \$1,481.53 \$1,428.45 \$1,729.68 \$1,899.73 \$2,384.85 \$2,920.57 \$9,382.22 \$8,983.38 \$11,246.86 \$12,524.53 \$16,169.75 \$20,195.21 \$660.04 \$627.74 \$811.02 \$914.48 \$1,209.65 \$1,535.61 \$757.08 \$727.42 \$895.73 \$990.73 \$1,261.79 \$1,561.11 \$1,351.62 \$1,297.46 \$1,604.87 \$1,778.39 \$2,273.45 \$2,820.16 \$89.06 \$85.29 \$106.71 \$118.80 \$153.30 \$191.39 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$2,857.80 \$2,737.91 \$3,418.33	CAP 2 CAP 3 CAP 6 CAP 9 CAP 12 CAP 18 CAP 24 \$54,466.01 \$52,332.43 \$64,440.97 \$71,275.76 \$90,775.93 \$112,310.19 \$146,049.30 \$4,472.56 \$4,249.58 \$5,515.06 \$6,229.37 \$8,267.36 \$10,517.92 \$14,044.04 \$3,428.13 \$3,305.35 \$4,002.12 \$4,395.43 \$5,517.54 \$6,756.72 \$8,698.21 \$1,481.53 \$1,428.45 \$1,729.68 \$1,899.73 \$2,384.85 \$2,920.57 \$3,759.93 \$9,382.22 \$8,983.38 \$11,246.86 \$12,524.53 \$16,169.75 \$20,195.21 \$26,502.18 \$660.04 \$627.74 \$811.02 \$914.48 \$1,209.65 \$1,535.61 \$2,046.31 \$757.08 \$727.42 \$895.73 \$990.73 \$1,261.79 \$1,561.11 \$2,030.09 \$1,351.62 \$1,297.46 \$1,604.87 \$1,778.39 \$2,273.45 \$2,820.16 \$3,676.71 \$89.06 \$85.29 \$106.71 \$118.80 \$153.30 \$191.39 \$251.08 <		

Response To FCC Data Request 18-May-94

Service: DS3 Channel Termination

With SHARP

ELECTRICAL Term: All CAP 2 CAP 3 CAP 6 CAP 9 CAP 12 CAP 24 CAP I CAP 36 A. Total Unit Investment \$38,954.97 \$69,455.68 \$72,698.61 \$94,730.10 \$125,749.69 \$158,046.66 \$281,019.92 \$348,334.18 B. Capital Costs Depreciation \$3,216.12 \$5,627.92 \$6,015.72 \$8,425.08 \$11,488.16 \$14,846.79 \$27,460.13 \$34,945.71 **Earnings** \$2,412.42 \$4,320.13 \$4,494.38 \$5,733.17 \$7,557.72 \$9,416.04 \$16,534.45 \$20,289.11 \$1,037.05 Income Tax \$1,855.76 \$1,931.23 \$2,467.52 \$3,256.96 \$4,061.23 \$7,141.79 \$8,767.37 **Total Capital Costs** \$6,665.59 \$11,803,81 \$12,441.33 \$16,625.77 \$22,302.84 \$28,324.06 \$51,136,37 \$64,002.19 C. Operating Expenses Maintenance \$458.58 \$809,90 \$858.83 \$1,169.09 \$1,573.57 \$2,011.36 \$3,661.10 \$4,621.26 \$979.05 \$1,716.46 Ad Valorem \$525.75 \$933.97 \$1,285.28 \$2,165.39 \$3,874.72 \$4,810.39 \$4,974.37 Administration \$1,395.62 \$2,566,69 \$2,658,29 \$3,265,10 \$4,096,77 \$8,303.81 \$10,166.40 **Business Fees** \$67.28 \$120.06 \$126.09 \$165.73 \$219.56 \$276.63 \$492.86 \$614.71 Other \$0.00 \$0,00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0,00 **Total Operating Expenses** \$4,622.26 \$2,447.23 \$4,430.62 \$5,885.20 \$7,606.36 \$9,427.75 \$16,332.49 \$20,212.76 D. Total Annual Costs (B+C) \$9,112.82 \$16,234.43 \$17,063.59 \$22,510.97 \$29,909.20 \$37,751.81 \$67,468,86 \$84,214.95 E. Total Monthly Costs (D/12) \$1,352.87 \$1,421.97 \$759.40 \$1,875.91 \$2,492.43 \$3,145.98 \$5,622.41 \$7,017,91 F. Total Direct Unit Cost/ Total Unit Investment (D/A) 0.2339 0.2337 0.2347 0.2376 0.2378 0.2389 0.2401 0.2418

Response To FCC Data Request 18-May-94

Service: DS3 Channel Termination

With SHARP

With SHARP								
Term: All				OPTI	CAL			
	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 18	CAP 24	CAP 36
A. Total Unit Investment	\$67,581.33	\$65,447.75	\$77,556.29	\$84,391.08	\$103,891.25	\$125,425.51	\$159,164.62	\$198,578.48
B. Capital Costs								
Depreciation	\$5,006,54	\$4,783.56	\$6,049.04	\$6,763.35	\$8,801.34	\$11,051.90	\$14,578.02	\$18,697.22
Earnings	\$4,319.75	\$4,196.97	\$4,893.74	\$5,287.05	\$6,409.16	\$7,648.34	\$9,589.83	\$11,857.86
Income Tax	\$1,854.39	\$1,801.31	\$2,102.54	\$2,272.59	\$2,757.71	\$3,293.43	\$4,132.79	\$5,113.33
Total Capital Costs	\$11,180.68	\$10,781.84	\$13,045.32	\$14,322.99	\$17,968.21	\$21,993.67	\$28,300.64	\$35,668,41
C. Operating Expenses								•
Maintenance	\$781.42	\$749.12	\$932.40	\$1,035.86	\$1,331.03	\$1,656.99	\$2,167.69	\$2,764.29
Ad Valorem	\$907.92	\$878.26	\$1,046.57	\$1,141.57	\$1,412.63	\$1,711.95	\$2,180.93	\$2,728.78
Administration	\$2,440.14	\$2,385.98	\$2,693.39	\$2,866.91	\$3,361.97	\$3,908.68	\$4,765.23	\$5,765.86
Business Fees	\$114.16	\$110.39	\$131.81	\$143.90	\$178.40	\$216.49	\$276.18	\$345.91
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total Operating Expenses	\$4,243.64	\$4,123.75	\$4,804.17	\$5,188.24	\$6,284.03	\$7,494.11	\$9,390.03	\$11,604.84
D. Total Annual Costs (B+C)	\$15,424.32	\$14,905.59	\$17,849.49	\$19,511.23	\$24,252.24	\$29,487.78	\$37,690.67	\$47,273.25
E. Total Monthly Costs (D/12)	\$1,285.36	\$1,242.13	\$1,487.46	\$1,625.94	\$2,021.02	\$2,457.32	\$3,140.89	\$3,939.44
F. Total Direct Unit Cost/								
Total Unit Investment (D/A)	0.2282	0.2277	0.2301	0.2312	0.2334	0.2351	0.2368	0.2381

Response To FCC Data Request 18-May-94

Service: DS3 Transport

Service: DS3 Transport				
Term: All		-		
Capacity: All	6 Miles	7 Miles	8 Miles	10 Miles
A. Total Unit Investment	\$23,022.76	\$24,847.64	\$26,672.51	\$25,962.38
B. Capital Costs				
Depreciation	\$2,005.11	\$2,129.00	\$2,252.88	\$1,975.30
Earnings	\$1,423.71	\$1,545.17	\$1,666.65	\$1,674.32
Income Tax	\$ 613.87	\$666.13	\$ 718.38	\$722.63
Total Capital Costs	\$4,042.69	\$4,340.30	\$4,637.91	\$4,372.25
C. Operating Expenses				
Maintenance	\$307.74	\$328.58	\$349.41	\$312.40
Ad Valorem	\$320.04	\$ 345.38	\$370.74	\$360.88
Administration	\$656.04	\$706.43	\$756.83	\$709.72
Business Fees	\$41.04	\$44.05	\$47.08	\$44.32
Other	\$0.00	\$0.00	\$0.00	\$0.00
Total Operating Expenses	\$1,324.86	\$1,424.44	\$1,524.06	\$1,427.32
D. Total Annual Costs (B+C)	\$5,367.55	\$5,764.74	\$6,161.97	\$5,799.57
E. Total Monthly Costs (D/12)	\$447.30	\$480.40	\$513.50	\$483.30
F. Total Direct Unit Cost/	0.2221	0.2220	0.2210	0.0004
Total Unit Investment (D/A)	0.2331	0.2320	0.2310	0.2234

Response To FCC Data Request 18-May-94

Service: DS3 Service
Term: Monthly

Term: Monthly								
Average Miles: 7				ELEC	TRICAL			
	CAP I	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 24	CAP 36
A. Total Unit Investment	\$57,244.95	\$81,188.00	\$84,430.93	\$106,462.42	\$137,482.01	\$169,778.98	\$292,752.24	\$360,066.50
B. Capital Costs								
Depreciation	\$5,078.13	\$7,222.94	\$7,610.74	\$10,020.10	\$13,083.18	\$16,441.81	\$29,055.15	\$36,540.73
Earnings	\$3,511.78	\$4,973.68	\$5,147.93	\$6,386.72	\$8,211.27	\$10,069.59	\$17,188.00	\$20,942.66
Income Tax	\$1,516.75	\$2,149.03	\$2,224.50	\$2,760.79	\$3,550.23	\$4,354.50	\$7,435.06	\$9,060.64
Total Capital Costs	\$10,106.66	\$14,345.65	\$14,983.17	\$19,167.61	\$24,844.68	\$30,865.90	\$53,678.21	\$66,544.03
C. Operating Expenses								
Maintenance	\$726,47	\$1,017.10	\$1,066.03	\$1,376.29	\$1,780.77	\$2,218.56	\$3,868.30	\$4,828.46
Ad Valorem	\$795.71	\$1,128.51	\$1,173.59	\$1,479.82	\$1,911.00	\$2,359.93	\$4,069.26	\$5,004.93
Administration	\$1,557.79	\$2,184.60	\$2,276.20	\$2,883.01	\$3,714.68	\$4,592.28	\$7,921.72	\$9,784.31
Business Fees	\$98.78	\$139.01	\$145.04	\$184.68	\$238.51	\$295.58	\$511.81	\$633.66
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total Operating Expenses	\$3,178.75	\$4,469.22	\$4,660.86	\$5,923.80	\$7,644.96	\$9,466.35	\$16,371.09	\$20,251.36
D. Total Annual Costs (B+C)	\$13,285.41	\$18,814.87	\$19,644.03	\$25,091.41	\$32,489.64	\$40,332.25	\$70,049.30	\$86,795.39
E. Total Monthly Costs (D/12)	\$1,107.12	\$1,567.91	\$1,637.00	\$2,090.95	\$2,707.47	\$3,361.02	\$5,837.44	\$7,232.95
F. Total Direct Unit Cost/								
Total Unit Investment (D/A)	0.2321	0.2317	0.2327	0.2357	0,2363	0.2376	0,2393	0.2411

Response To FCC Data Request 18-May-94

Service: DS3 Service Term: Monthly Average Miles: 7

Term: Monthly										
Average Miles: 7	OPTICAL									
	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 18	CAP 24	CAP 36		
A. Total Unit Investment	\$79,313.65	\$77,180.07	\$89,288.61	\$96,123.40	\$115,623.57	\$137,157.83	\$170,896.94	\$210,310.80		
B. Capital Costs										
Depreciation	\$6,601.56	\$6,378.58	\$7,644.06	\$8,358.37	\$10,396.36	\$12,646.92	\$16,173.04	\$20,292.24		
Earnings	\$4,973.30	\$4,850.52	\$5,547.29	\$5,940.60	\$7,062.71	\$8,301.89	\$10,243.38	\$12,511.41		
Income Tax	\$2,147.66	\$2,094.58	\$2,395.81	\$2,565.86	\$3,050.98	\$3,586.70	\$4,426.06	\$5,406.60		
Total Capital Costs	\$13,722.52	\$13,323.68	\$15,587.16	\$16,864.83	\$20,510.05	\$24,535.51	\$30,842.48	\$38,210.25		
C. Operating Expenses							-			
Maintenance	\$988.62	\$956.32	\$1,139.60	\$1,243.06	\$1,538.23	\$1,864.19	\$2,374.89	\$2,971.49		
Ad Valorem	\$1,102.46	\$1,072.80	\$1,241.11	\$1,336.11	\$1,607.17	\$1,906.49	\$2,375.47	\$2,923.32		
Administration	\$2,058.05	\$2,003.89	\$2,311.30	\$2,484.82	\$2,979.88	\$3,526.59	\$4,383.14	\$5,383.77		
Business Fees	\$133.11	\$129.34	\$150.76	\$162.85	\$197.35	\$235.44	\$295.13	\$ 364.86		
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
Total Operating Expenses	\$4,282.24	\$4,162.35	\$4,842.77	\$5,226.84	\$6,322.63	\$7,532.71	\$9,428.63	\$11,643.44		
D. Total Annual Costs (B+C)	\$18,004.76	\$17,486.03	\$20,429.93	\$22,091.67	\$26,832.68	\$32,068.22	\$40,271.11	\$49,853.69		
E. Total Monthly Costs (D/12)	\$1,500.40	\$1,457.17	\$1,702.49	\$1,840.97	\$2,236.06	\$2,672.35	\$3,355.93	\$4,154.47		
F. Total Direct Unit Cost/										
Total Unit Investment (D/A)	0.2270	0.2266	0.2288	0.2298	0.2321	0.2338	0.2356	0.2370		

Response To FCC Data Request 18-May-94

Service: DS3 Service
Term: 12 Months
Average Miles: 8

Term: 12 Months										
Average Miles: 8	ELECTRICAL									
	CAP 1	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 24	CAP 36		
A. Total Unit Investment	\$59,069.82	\$83,012.87	\$86,255.80	\$108,287.29	\$139,306.88	\$171,603.85	\$294,577.11	\$361,891.37		
B. Capital Costs										
Depreciation	\$5,202.01	\$7,346.82	\$7,734.62	\$10,143.98	\$13,207.06	\$16,565.69	\$29,179.03	\$36,664.61		
Earnings	\$3,633.26	\$5,095.16	\$5,269.41	\$6,508.20	\$8,332.75	\$10,191.07	\$17,309.48	\$21,064.14		
Income Tax	\$1,569.00	\$2,201.28	\$2,276.75	\$2,813.04	\$3,602.48	\$4,406.75	\$7,487.31	\$9,112.89		
Total Capital Costs	\$10,404.27	\$14,643.26	\$15,280.78	\$19,465.22	\$25,142.29	\$31,163.51	\$53,975.82	\$66,841.64		
C. Operating Expenses										
Maintenance	\$747.30	\$1,037.93	\$1,086.86	\$1,397.12	\$1,801.60	\$2,239.39	\$3,889.13	\$4,849.29		
Ad Valorem	\$821.07	\$1,153.87	\$1,198.95	\$1,505.18	\$1,936.36	\$2,385.29	\$4,094.62	\$5,030.29		
Administration	\$1,608.19	\$2,235.00	\$2,326.60	\$2,933.41	\$3,765.08	\$4,642.68	\$7,972.12	\$9,834.71		
Business Fees	\$101.81	\$142.04	\$148.07	\$187.71	\$241.54	\$298.61	\$514.84	\$636.69		
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
Total Operating Expenses	\$3,278.37	\$4,568.84	\$4,760.48	\$6,023.42	\$7,744.58	\$9,565.97	\$16,470.71	\$20,350.98		
D. Total Annual Costs (B+C)	\$13,682.64	\$19,212.10	\$20,041.26	\$25,488.64	\$32,886.87	\$40,729.48	\$70,446.53	\$87,192.62		
E. Total Monthly Costs (D/12)	\$1,140.22	\$1,601.01	\$1,670.11	\$2,124.05	\$2,740.57	\$3,394.12	\$5,870.54	\$7,266.05		
F. Total Direct Unit Cost/	0.001.4	0.0011	0.000	0.2274	0.024	0.0050	0.000	0.0422		
Total Unit Investment (D/A)	0.2316	0.2314	0.2323	0.2354	0.2361	0.2373	0.2391	0.2409		

Response To FCC Data Request 18-May-94

Service: DS3 Service
Term: 12 Months
Average Miles: 8

Term: 12 Months										
Average Miles: 8	OPTICAL									
	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 18	CAP 24	CAP 36		
A. Total Unit Investment	\$81,138.52	\$79,004.94	\$91,113.48	\$97,948.27	\$117,448.44	\$138,982.70	\$172,721.81	\$212,135.67		
B. Capital Costs										
Depreciation	\$6,725.44	\$6,502.46	\$7,767.94	\$8,482.25	\$10,520.24	\$12,770.80	\$16,296.92	\$20,416.12		
Earnings	\$5,094.78	\$4,972.00	\$5,668.77	\$6,062.08	\$7,184.19	\$8,423.37	\$10,364.86	\$12,632.89		
Income Tax	\$2,199.91	\$2,146.83	\$2,448.06	\$2,618.11	\$3,103.23	\$3,638.95	\$4,478.31	\$5,458.85		
Total Capital Costs	\$14,020.13	\$13,621.29	\$15,884.77	\$17,162.44	\$20,807.66	\$24,833,12	\$31,140.09	\$38,507.86		
C. Operating Expenses										
Maintenance	\$1,009.45	\$977.15	\$1,160.43	\$1,263.89	\$1,559.06	\$1,885.02	\$2,395.72	\$2,992.32		
Ad Valorem	\$1,127.82	\$1,098.16	\$1,266.47	\$1,361.47	\$1,632.53	\$1,931.85	\$2,400.83	\$2,948.68		
Administration	\$2,108.45	\$2,054.29	\$2,361.70	\$2,535.22	\$3,030.28	\$3,576.99	\$4,433.54	\$5,434.17		
Business Fees	\$136.14	\$132.37	\$153.79	\$165.88	\$200.38	\$238.47	\$298.16	\$367.89		
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
Total Operating Expenses	\$4,381.86	\$4,261.97	\$4,942.39	\$5,326.46	\$6,422.25	\$7,632.33	\$9,528.25	\$11,743.06		
D. Total Annual Costs (B+C)	\$18,401.99	\$17,883.26	\$20,827.16	\$22,488.90	\$27,229.91	\$32,465.45	\$40,668.34	\$50,250.92		
E. Total Monthly Costs (D/12)	\$1,533.50	\$1,490.27	\$1,735.60	\$1,874.08	\$2,269.16	\$2,705.45	\$3,389.03	\$4,187.58		
F. Total Direct Unit Cost/										
Total Unit Investment (D/A)	0.2268	0.2264	0.2286	0.2296	0.2318	0.2336	0.2355	0.2369		

Response To FCC Data Request 18-May-94

Service: DS3 Service
Term: 24 Months
Average Miles: 10

Term: 24 Months										
Average Miles: 10	ELECTRICAL									
	CAP I	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 24	CAP 36		
A. Total Unit Investment	\$58,359.69	\$82,302.74	\$85,545.67	\$107,577.16	\$138,596.75	\$170,893.72	\$293,866.98	\$361,181.24		
B. Capital Costs										
Depreciation	\$4,924.43	\$7,069.24	\$7,457.04	\$9,866.40	\$12,929.48	\$16,288.11	\$28,901.45	\$36,387.03		
Earnings	\$3,640.93	\$5,102.83	\$5,277.08	\$6,515.87	\$8,340.42	\$10,198.74	\$17,317.15	\$21,071.81		
Income Tax	\$1,573.25	\$2,205.53	\$2,281.00	\$2,817.29	\$3,606.73	\$4,411.00	\$7,491.56	\$9,117.14		
Total Capital Costs	\$10,138.61	\$14,377.60	\$15,015.12	\$19,199.56	\$24,876.63	\$30,897.85	\$53,710.16	\$66,575.98		
C. Operating Expenses										
Maintenance	\$710.29	\$1,000.92	\$1,049.85	\$1,360.11	\$1,764.59	\$2,202.38	\$3,852.12	\$4,812.28		
Ad Valorem	\$811.21	\$1,144.01	\$1,189.09	\$1,495.32	\$1,926.50	\$2,375.43	\$4,084.76	\$5,020.43		
Administration	\$1,561.08	\$2,187.89	\$2,279.49	\$2,886.30	\$ 3,717.97	\$4,595.57	\$7,925.01	\$9,787.60		
Business Fees	\$99.05	\$139.28	\$145.31	\$184.95	\$238.78	\$295.85	\$512.08	\$633.93		
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
Total Operating Expenses	\$3,181.63	\$4,472.10	\$4,663.74	\$5,926.68	\$7,647.84	\$9,469.23	\$16,373.97	\$20,254.24		
D. Total Annual Costs (B+C)	\$13,320.24	\$18,849.70	\$19,678.86	\$25,126.24	\$32,524.47	\$40,367.08	\$70,084.13	\$86,830.22		
E. Total Monthly Costs (D/12)	\$1,110.02	\$1,570.81	\$1,639.91	\$2,093.85	\$2,710.37	\$3,363.92	\$5,840.34	\$7,235.85		
F. Total Direct Unit Cost/ Total Unit Investment (D/A)	0.2282	0.2290	0.2300	0.2336	0.2347	0.2362	0.2385	0.2404		
Total Unit Investment (D/A)	0.2282	0.2290	0.2300	0.2336	0.2347	0.2362	0.2385	0.2		

Response To FCC Data Request 18-May-94

Service: DS3 Service
Term: 24 Months
Average Miles: 10

Average Miles: 10	OPTICAL									
-	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 18	CAP 24	CAP 36		
A. Total Unit Investment	\$80,428.39	\$78,294.81	\$90,403.35	\$97,238.14	\$116,738.31	\$138,272.57	\$172,011.68	\$211,425.54		
B. Capital Costs										
Depreciation	\$6,447.86	\$6,224.88	\$7,490.36	\$8,204.67	\$10,242.66	\$12,493.22	\$16,019.34	\$20,138.54		
Earnings	\$5,102.45	\$4,979.67	\$5,676.44	\$6,069.75	\$7,191.86	\$8,431.04	\$10,372.53	\$12,640.56		
Income Tax	\$2,204.16	\$2,151.08	\$2,452.31	\$2,622.36	\$3,107.48	\$3,643.20	\$4,482.56	\$5,463.10		
Total Capital Costs	\$13,754.47	\$13,355.63	\$15,619.11	\$16,896.78	\$20,542.00	\$24,567.46	\$30,874.43	\$38,242.20		
C. Operating Expenses										
Maintenance	\$972.44	\$940.14	\$1,123.42	\$1,226.88	\$1,522.05	\$1,848.01	\$2,358.71	\$2,955.31		
Ad Valorem	\$1,117.96	\$1,088.30	\$1,256.61	\$1,351.61	\$1,622.67	\$1,921.99	\$2,390.97	\$2,938.82		
Administration	\$2,061.34	\$2,007.18	\$2,314.59	\$2,488.11	\$2,983.17	\$3,529.88	\$4,386.43	\$5,387.06		
Business Fees	\$133,38	\$129.61	\$151.03	\$163.12	\$197.62	\$235.71	\$295.40	\$365.13		
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
Total Operating Expenses	\$4,285.12	\$4,165.23	\$4,845.65	\$5,229.72	\$6,325.51	\$7,535.59	\$9,431.51	\$11,646.32		
D. Total Annual Costs (B+C)	\$18,039.59	\$17,520.86	\$20,464.76	\$22,126.50	\$26,867.51	\$32,103.05	\$40,305.94	\$49,888.52		
E. Total Monthly Costs (D/12)	\$1,503.30	\$1,460.07	\$1,705.40	\$1,843.88	\$2,238.96	\$2,675.25	\$3,358.83	\$4,157.38		
F. Total Direct Unit Cost/ Total Unit Investment (D/A)	0.2243	0.2238	0.2264	0.2275	0.2302	0.2322	0.2343	0.2360		

Response To FCC Data Request 18-May-94

Service: DS3 Service
Term: 36 Months
Average Miles: 10

ELECTRICAL									
CAP I	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 24	CAP 36		
\$58,359.69	\$82,302.74	\$85,545.67	\$107,577.16	\$138,596.75	\$170,893.72	\$293,866.98	\$361,181.24		
\$4,924.43	\$7,069.24	\$7,457.04	\$9,866.40	\$12,929.48	\$16,288.11	\$28,901.45	\$36,387.03		
\$3,640.93	\$5,102.83	\$5,277.08	\$6,515.87	\$8,340.42	\$10,198.74	\$17,317.15	\$21,071.81		
\$1,573.25	\$2,205.53	\$2,281.00	\$2,817.29	\$3,606.73	\$4,411.00	\$7,491.56	\$9,117.14		
\$10,138.61	\$14,377.60	\$15,015.12	\$19,199.56	\$24,876.63	\$30,897.85	\$53,710.16	\$66,575.98		
\$710.29	\$1,000.92	\$1,049.85	\$1,360.11	\$1,764.59	\$2,202.38	\$3,852.12	\$4,812.28		
\$811.21	\$1,144.01	\$1,189.09	\$1,495.32	\$1,926.50	\$2,375.43	\$4,084.76	\$5,020.43		
\$1,561.08	\$2,187.89	\$2,279.49	\$2,886.30	\$3,717.97	\$4,595.57	\$7,925.01	\$9,787.60		
\$99.05	\$139.28	\$145.31	\$184.95	\$238.78	\$295.85	\$512.08	\$633.93		
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
\$3,181.63	\$4,472.10	\$4,663.74	\$5,926.68	\$7,647.84	\$9,469.23	\$16,373.97	\$20,254.24		
\$13,320.24	\$18,849.70	\$19,678.86	\$25,126.24	\$32,524.47	\$40,367.08	\$70,084.13	\$86,830.22		
\$1,110.02	\$1,570.81	\$1,639.91	\$2,093.85	\$2,710.37	\$3,363.92	\$5,840.34	\$7,235.85		
0.2282	0.2290	0.2300	0.2336	0.2347	0.2362	0.2385	0.2404		
	\$4,924.43 \$3,640.93 \$1,573.25 \$10,138.61 \$710.29 \$811.21 \$1,561.08 \$99.05 \$0.00 \$3,181.63 \$13,320.24 \$1,110.02	\$58,359.69 \$82,302.74 \$4,924.43 \$7,069.24 \$3,640.93 \$5,102.83 \$1,573.25 \$2,205.53 \$10,138.61 \$14,377.60 \$710.29 \$1,000.92 \$811.21 \$1,144.01 \$1,561.08 \$2,187.89 \$99.05 \$139.28 \$0.00 \$0.00 \$3,181.63 \$4,472.10 \$13,320.24 \$18,849.70 \$1,110.02 \$1,570.81	\$58,359.69 \$82,302.74 \$85,545.67 \$4,924.43 \$7,069.24 \$7,457.04 \$3,640.93 \$5,102.83 \$5,277.08 \$1,573.25 \$2,205.53 \$2,281.00 \$10,138.61 \$14,377.60 \$15,015.12 \$710.29 \$1,000.92 \$1,049.85 \$811.21 \$1,144.01 \$1,189.09 \$1,561.08 \$2,187.89 \$2,279.49 \$99.05 \$139.28 \$145.31 \$0.00 \$0.00 \$0.00 \$3,181.63 \$4,472.10 \$4,663.74 \$13,320.24 \$18,849.70 \$19,678.86 \$1,110.02 \$1,570.81 \$1,639.91	CAP I CAP 2 CAP 3 CAP 6 \$58,359.69 \$82,302.74 \$85,545.67 \$107,577.16 \$4,924.43 \$7,069.24 \$7,457.04 \$9,866.40 \$3,640.93 \$5,102.83 \$5,277.08 \$6,515.87 \$1,573.25 \$2,205.53 \$2,281.00 \$2,817.29 \$10,138.61 \$14,377.60 \$15,015.12 \$19,199.56 \$710.29 \$1,000.92 \$1,049.85 \$1,360.11 \$811.21 \$1,144.01 \$1,189.09 \$1,495.32 \$1,561.08 \$2,187.89 \$2,279.49 \$2,886.30 \$99.05 \$139.28 \$145.31 \$184.95 \$0.00 \$0.00 \$0.00 \$0.00 \$3,181.63 \$4,472.10 \$4,663.74 \$5,926.68 \$13,320.24 \$18,849.70 \$19,678.86 \$25,126.24 \$1,110.02 \$1,570.81 \$1,639.91 \$2,093.85	CAP 1 CAP 2 CAP 3 CAP 6 CAP 9 \$58,359.69 \$82,302.74 \$85,545.67 \$107,577.16 \$138,596.75 \$4,924.43 \$7,069.24 \$7,457.04 \$9,866.40 \$12,929.48 \$3,640.93 \$5,102.83 \$5,277.08 \$6,515.87 \$8,340.42 \$1,573.25 \$2,205.53 \$2,281.00 \$2,817.29 \$3,606.73 \$10,138.61 \$14,377.60 \$15,015.12 \$19,199.56 \$24,876.63 \$710.29 \$1,000.92 \$1,049.85 \$1,360.11 \$1,764.59 \$811.21 \$1,144.01 \$1,189.09 \$1,495.32 \$1,926.50 \$1,561.08 \$2,187.89 \$2,279.49 \$2,886.30 \$3,717.97 \$99.05 \$139.28 \$145.31 \$184.95 \$238.78 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$3,181.63 \$4,472.10 \$4,663.74 \$5,926.68 \$7,647.84 \$13,320.24 \$18,849.70 \$19,678.86 \$25,126.24 \$32,524.47 \$1,10.02 \$1,570.81 \$1,63	CAP I CAP 2 CAP 3 CAP 6 CAP 9 CAP 12 \$58,359.69 \$82,302.74 \$85,545.67 \$107,577.16 \$138,596.75 \$170,893.72 \$4,924.43 \$7,069.24 \$7,457.04 \$9,866.40 \$12,929.48 \$16,288.11 \$3,640.93 \$5,102.83 \$5,277.08 \$6,515.87 \$8,340.42 \$10,198.74 \$1,573.25 \$2,205.53 \$2,281.00 \$2,817.29 \$3,606.73 \$4,411.00 \$10,138.61 \$14,377.60 \$15,015.12 \$19,199.56 \$24,876.63 \$30,897.85 \$710.29 \$1,000.92 \$1,049.85 \$1,360.11 \$1,764.59 \$2,202.38 \$811.21 \$1,144.01 \$1,189.09 \$1,495.32 \$1,926.50 \$2,375.43 \$1,561.08 \$2,187.89 \$2,279.49 \$2,886.30 \$3,717.97 \$4,595.57 \$99.05 \$139.28 \$145.31 \$184.95 \$238.78 \$295.85 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$3,181.63 \$4,472.10 \$	CAP 1 CAP 2 CAP 3 CAP 6 CAP 9 CAP 12 CAP 24 \$58,359.69 \$82,302.74 \$85,545.67 \$107,577.16 \$138,596.75 \$170,893.72 \$293,866.98 \$4,924.43 \$7,069.24 \$7,457.04 \$9,866.40 \$12,929.48 \$16,288.11 \$28,901.45 \$3,640.93 \$5,102.83 \$5,277.08 \$6,515.87 \$8,340.42 \$10,198.74 \$17,317.15 \$1,573.25 \$2,205.53 \$2,281.00 \$2,817.29 \$3,606.73 \$4,411.00 \$7,491.56 \$10,138.61 \$14,377.60 \$15,015.12 \$19,199.56 \$24,876.63 \$30,897.85 \$53,710.16 \$710.29 \$1,000.92 \$1,049.85 \$1,360.11 \$1,764.59 \$2,202.38 \$3,852.12 \$811.21 \$1,144.01 \$1,189.09 \$1,495.32 \$1,926.50 \$2,375.43 \$4,084.76 \$1,561.08 \$2,187.89 \$2,279.49 \$2,886.30 \$3,717.97 \$4,595.57 \$7,925.01 \$99.05 \$139.28 \$145.31 \$184.95 \$238.78 \$295.85 \$512.08 </td		

Response To FCC Data Request 18-May-94

Service: DS3 Service
Term: 36 Months
Average Miles: 10

Term: 36 Months									
Average Miles: 10				OPT	ΓICAL				
·	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 18	CAP 24	CAP 36	
A. Total Unit Investment	\$80,428.39	\$78,294.81	\$90,403.35	\$97,238.14	\$116,738.31	\$138,272.57	\$172,011.68	\$211,425.54	
B. Capital Costs									
Depreciation	\$6,447.86	\$6,224.88	\$7,490.36	\$8,204.67	\$10,242.66	\$12,493.22	\$16,019.34	\$20,138.54	
Earnings	\$5,102.45	\$4,979.67	\$5,676.44	\$6,069.75	\$7,191.86	\$8,431.04	\$10,372.53	\$12,640.56	
Income Tax	\$2,204.16	\$2,151.08	\$2,452.31	\$2,622.36	\$3,107.48	\$3,643.20	\$4,482.56	\$5,463.10	
Total Capital Costs	\$13,754.47	\$13,355.63	\$15,619.11	\$16,896.78	\$20,542.00	\$24,567.46	\$30,874.43	\$38,242.20	
C. Operating Expenses									
Maintenance	\$972.44	\$940.14	\$1,123.42	\$1,226.88	\$1,522.05	\$1,848.01	\$2,358.71	\$2,955.31	
Ad Valorem	\$1,117.96	\$1,088.30	\$1,256.61	\$1,351.61	\$1,622.67	\$1,921.99	\$2,390.97	\$2,938.82	
Administration	\$2,061.34	\$2,007.18	\$2,314.59	\$2,488.11	\$2,983.17	\$3,529.88	\$4,386.43	\$5,387.06	
Business Fees	\$133.38	\$129.61	\$151.03	\$163.12	\$197.62	\$235.71	\$295.40	\$365.13	
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Total Operating Expenses	\$4,285.12	\$4,165.23	\$4,845.65	\$5,229.72	\$6,325.51	\$7,535.59	\$9,431.51	\$11,646.32	
D. Total Annual Costs (B+C)	\$18,039.59	\$17,520.86	\$20,464.76	\$22,126.50	\$26,867.51	\$32,103.05	\$40,305.94	\$49,888.52	
E. Total Monthly Costs (D/12)	\$1,503.30	\$1,460.07	\$1,705.40	\$1,843.88	\$2,238.96	\$2,675.25	\$3,358.83	\$4,157.38	
F. Total Direct Unit Cost/	0.00.00	0.222	2		0.000			0.000	
Total Unit Investment (D/A)	0.2243	0.2238	0.2264	0.2275	0.2302	0.2322	0.2343	0.2360	

Response To FCC Data Request 18-May-94

Service: DS3 Service Term: 60 Months Average Miles: 7

Term: 60 Months									
Average Miles: 7				ELEC	TRICAL				
	CAP 1	CAP 2	CAP 3	CAP 6	CAP 9	CAP 12	CAP 24	CAP 36	
A. Total Unit Investment	\$57,244.95	\$81,188.00	\$84,430.93	\$106,462.42	\$137,482.01	\$169,778.98	\$292,752.24	\$360,066.50	
B. Capital Costs									
Depreciation	\$5,078.13	\$7,222.94	\$7,610.74	\$10,020.10	\$13,083.18	\$16,441.81	\$29,055.15	\$36,540.73	
Earnings	\$3,511.78	\$4,973.68	\$5,147.93	\$6,386.72	\$8,211.27	\$10,069.59	\$17,188.00	\$20,942.66	
Income Tax	\$1,516.75	\$2,149.03	\$2,224.50	\$2,760.79	\$3,550.23	\$4,354.50	\$7,435.06	\$9,060.64	
Total Capital Costs	\$10,106.66	\$14,345.65	\$14,983.17	\$19,167.61	\$24,844.68	\$30,865.90	\$53,678.21	\$66,544.03	
C. Operating Expenses									
Maintenance	\$726.47	\$1,017.10	\$1,066.03	\$1,376.29	\$1,780.77	\$2,218.56	\$3,868.30	\$4,828.46	
Ad Valorem	\$795.71	\$1,128.51	\$1,173.59	\$1,479.82	\$1,911.00	\$2,359.93	\$4,069.26	\$5,004.93	
Administration	\$1,557.79	\$2,184.60	\$2,276.20	\$2,883.01	\$3,714.68	\$4,592.28	\$7,921.72	\$9,784.31	
Business Fees	\$98.78	\$139.01	\$145.04	\$184.68	\$238.51	\$295.58	\$511.81	\$633.66	
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Total Operating Expenses	\$3,178.75	\$4,469.22	\$4,660.86	\$5,923.80	\$7,644.96	\$9,466.35	\$16,371.09	\$20,251.36	
D. Total Annual Costs (B+C)	\$13,285.41	\$18,814.87	\$19,644.03	\$25,091.41	\$32,489.64	\$ 40,332.25	\$70,049.30	\$86,795.39	
E. Total Monthly Costs (D/12)	\$1,107.12	\$1,567.91	\$1,637.00	\$2,090.95	\$2,707.47	\$3,361.02	\$5,837.44	\$7,232.95	
F. Total Direct Unit Cost/									
Total Unit Investment (D/A)	0.2321	0.2317	0.2327	0,2357	0.2363	0.2376	0.2393	0.2411	